REMARKS/ARGUMENTS

In the Office action, restriction to one of the following inventions is required under 35 USC § 121:

- I. Claims 1-9 and 14-18, drawn to a diagnostic method for an electro-mechanical actuator (EMA).
- II. Claims 10-13, drawn to a pseudo-steady state operating condition of an EMA.
 - III. Claims 19-27, drawn to EMA subsystem.
 - IV. Claims 28-32, drawn to a flying vehicle.

Election/Restrictions

Applicants provisionally elect without traverse to prosecute the invention of Group I, Claims 1-9 and 14-18, without prejudice to further prosecution of the remaining claims.

CONCLUSION

In the event the examiner wishes to discuss any aspect of this response, please contact the attorney at the telephone number identified below.

Respectfully submitted,

By:

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